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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,283	01/26/2001	Rolf Eckmiller	5123-157 US	9176	
7:	590 03/15/2004		EXAM	INER	
Richard C. Woodbridge			COHEN	COHEN, LEE S	
Woodbridge & Associates, P.C.					
P.O. Box 592			ART UNIT	PAPER NUMBER	
Princeton, NJ 08542-0592			3739	16	
		DATE MAILED: 03/15/200	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	pplicant(s)
000000000000000000000000000000000000000	09/771,283	ECKMILLER ET AL.
Office Action Summary	Examiner	Art Unit
	Lee S. Cohen	3739
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the provision of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a sply within the statutory minimum of third will apply and will expire SIX (6) MON ate, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☐ Th 3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal mat	•
Disposition of Claims		
4) ⊠ Claim(s) 1,2 and 4-16 is/are pending in the all 4a) Of the above claim(s) is/are withdress. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1,2 and 4-16 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	ccepted or b) objected to e drawing(s) be held in abeyal ection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	Application No received in this National Stage
Attachment(s)	🗖 :	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 9. 	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 2 and 4-16 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The various references to different forms of the shape modifying means and the releasing forces are not specifically detailed in the specification to enable the skilled artisan to make the device. Applicant has failed to address this rejection in the remarks in the amendment accompanying the Request for Continued Examination.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 2, and 4-16 are rejected as failing to define the invention in the manner required by 35 U.S.C. 112, second paragraph. Claim 7 – it is unclear as to the location of the contiguous regions. Claims 11 and 12 – "a surgical device or transmitting signals" is vague since the first defines a structure while the latter sets forth a function. Claim 12 - the phrase "in particular" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173.05(d). Claim 16 fails to set forth any particular method steps.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 9, 10, 15, and 16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Avery (3,774,618). Applicant's attention is directed to Figures 3-7. The device of Avery assumes the shape of the nerve. Applicant's remarks failed to set forth how the claims specifically define over the Avery reference. Intended insertion techniques fail to define the actual claimed structure of the device over that disclosed by Avery.

Claims 1, 2, 9, 10, 15, and 16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Edell et al (5,476,494). Applicant's attention is directed to Figure 5 and column 7, lines 11-34.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen

Primary Examiner Art Unit 3739

LSC

March 9, 2004